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## PATENT

Customer Number

27874

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27/04109

Examiner: Swartz, Rodney P

Group Art Unit: 1645

Attorney Docket No.: 22727/04109

For: **OUTER MEMBRANE PROTEIN )**  
**OF EHRlichia CANIS AND )**  
**EHRlichia CHAFFEENSIS )**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

## TRANSMITTAL OF RESPONSE

Sir:

Transmitted herewith are the following:

1. Response;
2. Petition for Extension of Time Under 37 CFR 1.136(a);
3. A check in the amount of \$55.00; and
4. A Return Receipt Postcard.

It is believed that no further fee is required relating to the filing of this Response. If this is not the case, the Patent Office is hereby authorized to charge any related fee to Deposit Account No. 03-0172. A duplicate copy of this sheet is attached.

Respectfully submitted,

11/03/03

By:

Sean Myers - *[Signature]*

Sean C. Myers-Payne  
Reg. No. 42,920  
ph: (614) 621-7754  
fax: (614) 621-0010  
e-mail: [smyers-payne@calfee.com](mailto:smyers-payne@calfee.com)



**CERTIFICATE OF MAILING**

I hereby certify that this RESPONSE is being deposited with the U.S. Postal Service, with sufficient postage, as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this 3rd day of November, 2003.

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Signed: \_\_\_\_\_

Customer Number

27874

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of )  
Rikihisa *et al.* )

Examiner: Swartz, Rodney P.

Serial No.: 10/059,964 )

Group Art Unit: 1645

Filed: January 28, 2002 )

For: **OUTER MEMBRANE PROTEIN** )  
**OF EHRlichia CANIS AND** )  
**EHRlichia CHAFFEENSIS** )

Attorney Docket No.: 22727/04109

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

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**RESPONSE**

Dear Sir:

----- This paper is responsive to the Office Action mailed July 1, 2003 (Paper No: 10), setting an initial due date of October 1, 2003. This paper is timely filed with a Petition for One-Month Extension of Time and required fee. -----

Please amend the application as follows:

**Amendments to the specification** begin on page: 2.

**Amendments to the claims** begin on page: 5.